

Message

From: Jacobs, Keith [jacobs.keith@epa.gov]
Sent: 3/31/2022 4:56:58 PM
To: Wolf, Joel [Wolf.Joel@epa.gov]; McNamara, Katalan (Katie) [McNamara.Katalan@epa.gov]
CC: Morris, Jeff [Morris.Jeff@epa.gov]; Canavan, Sheila [Canavan.Sheila@epa.gov]; Symmes, Brian [Symmes.Brian@epa.gov]; Healy, Sheila [Healy.Sheila@epa.gov]; Kramek, Niva [kramek.niva@epa.gov]; Masten, Bethany [Masten.Bethany@epa.gov]
Subject: RE: TCE ECEL for congenital heart defects
Attachments: 1-BP ECEL Memo.docx

Ex. 5 Deliberative Process (DP)

Keith Jacobs, Ph.D.
William Jefferson Clinton Building East, 6308QQ
Office Phone: 202-564-0146

From: Wolf, Joel <Wolf.Joel@epa.gov>
Sent: Thursday, March 31, 2022 12:14 PM
To: Jacobs, Keith <jacobs.keith@epa.gov>; McNamara, Katalan (Katie) <McNamara.Katalan@epa.gov>
Cc: Morris, Jeff <Morris.Jeff@epa.gov>; Canavan, Sheila <Canavan.Sheila@epa.gov>; Symmes, Brian <Symmes.Brian@epa.gov>; Healy, Sheila <Healy.Sheila@epa.gov>; Kramek, Niva <kramek.niva@epa.gov>; Masten, Bethany <Masten.Bethany@epa.gov>
Subject: RE: TCE ECEL for congenital heart defects

Hi Keith,

Thanks for the comment on "also". I've undeleted it. Attached is the redline and clean version. The clean version is ready to be converted to a PDF for signature if ECRAD is good with everything.

Thanks, Joel

Joel Wolf
Chief, RMB 1
OCSPP/OPPT/ECRMD
US Environmental Protection Agency

202.564.0432, wolf.joel@epa.gov

From: Jacobs, Keith <jacobs.keith@epa.gov>
Sent: Thursday, March 31, 2022 11:12 AM
To: Wolf, Joel <Wolf.Joel@epa.gov>; McNamara, Katalan (Katie) <McNamara.Katalan@epa.gov>
Cc: Morris, Jeff <Morris.Jeff@epa.gov>; Canavan, Sheila <Canavan.Sheila@epa.gov>; Symmes, Brian <Symmes.Brian@epa.gov>; Healy, Sheila <Healy.Sheila@epa.gov>; Kramek, Niva <kramek.niva@epa.gov>; Masten, Bethany <Masten.Bethany@epa.gov>
Subject: RE: TCE ECEL for congenital heart defects

Sorry, missed attachment!

Keith Jacobs, Ph.D.
William Jefferson Clinton Building East, 6308QQ
Office Phone: 202-564-0146

From: Jacobs, Keith
Sent: Thursday, March 31, 2022 1:17 AM
To: Wolf, Joel <Wolf.Joel@epa.gov>; McNamara, Katalan (Katie) <McNamara.Katalan@epa.gov>
Cc: Morris, Jeff <Morris.Jeff@epa.gov>; Canavan, Sheila <Canavan.Sheila@epa.gov>; Symmes, Brian <Symmes.Brian@epa.gov>; Healy, Sheila <Healy.Sheila@epa.gov>; Kramek, Niva <kramek.niva@epa.gov>; Masten, Bethany <Masten.Bethany@epa.gov>
Subject: RE: TCE ECEL for congenital heart defects

I made a few comments in response.

Jeff/Sheila, are you ok with the formatting of your title?

Keith Jacobs, Ph.D.
William Jefferson Clinton Building East, 6308QQ
Office Phone: 202-564-0146

From: Wolf, Joel <Wolf.Joel@epa.gov>
Sent: Wednesday, March 30, 2022 6:33 PM
To: Jacobs, Keith <jacobs.keith@epa.gov>; McNamara, Katalan (Katie) <McNamara.Katalan@epa.gov>
Cc: Morris, Jeff <Morris.Jeff@epa.gov>; Canavan, Sheila <Canavan.Sheila@epa.gov>; Symmes, Brian <Symmes.Brian@epa.gov>; Healy, Sheila <Healy.Sheila@epa.gov>; Kramek, Niva <kramek.niva@epa.gov>; Masten, Bethany <Masten.Bethany@epa.gov>
Subject: RE: TCE ECEL for congenital heart defects

Hi Keith,

Ex. 5 Deliberative Process (DP)

Let us know if you have any questions. Thanks, Joel

Joel Wolf
Chief, RMB 1
OCSPP/OPPT/ECRMD
US Environmental Protection Agency
202.564.0432, wolf.joel@epa.gov

From: Wolf, Joel
Sent: Tuesday, March 29, 2022 9:56 AM.
To: Jacobs, Keith <jacobs.keith@epa.gov>; McNamara, Katalan (Katie) <McNamara.Katalan@epa.gov>
Cc: Morris, Jeff <Morris.Jeff@epa.gov>; Canavan, Sheila <Canavan.Sheila@epa.gov>; Symmes, Brian <Symmes.Brian@epa.gov>; Healy, Sheila <Healy.Sheila@epa.gov>
Subject: RE: TCE ECEL for congenital heart defects

Hi Keith and Jeff,

Ex. 5 Deliberative Process (DP)

Thanks, Joel

Joel Wolf
Chief, RMB 1
OCSPP/OPPT/ECRMD
US Environmental Protection Agency
202.564.0432, wolf.joel@epa.gov

From: Jacobs, Keith <jacobs.keith@epa.gov>
Sent: Wednesday, March 23, 2022 6:23 PM
To: McNamara, Katalan (Katie) <McNamara.Katalan@epa.gov>; Wolf, Joel <Wolf.Joel@epa.gov>
Cc: Morris, Jeff <Morris.Jeff@epa.gov>
Subject: TCE ECEL for congenital heart defects

Ex. 5 Deliberative Process (DP)

Let me know if there are any questions.

Keith Jacobs, Ph.D.
Lead Biologist
Risk Assessment Division, AB5
OCSPP-OPPT
U.S. Environmental Protection Agency
WJC East, 6308QQ
Office Phone: 202-564-0146